

Serial No. 09/941,274
Bondy et al
Case No. CE08591R

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Claim Listing:

1. (Previously presented) A method to enable a mobile feature on a land line element within a communication network, the land line element not being otherwise operable to implement the mobile feature, the communication network providing communication services for a subscriber, wherein the communication network includes a services client element being operable to retrieve mobile feature information associated with implementing the mobile feature based on a registration associated with the subscriber, and wherein the subscriber accesses the communication network via an access network, the method comprising:

receiving mobile feature information from the services client element;
translating the mobile feature information to create translated feature information into information readable by the land line element;
transmitting the translated mobile feature information to the land line element via a second interface; and
effectively implementing the mobile feature by implement a land line feature in the land line element using the translated mobile feature information.

2. (Previously presented) The method of claim 1, wherein the step of receiving mobile feature information from the services client element comprises receiving mobile feature information from the services client element based on information associated with location of the mobile station by the subscriber.

3. (Original) The method of claim 1, wherein the step of receiving mobile feature information from the services client element comprises receiving mobile feature information from the services client element via a first interface, and wherein the first interface comprises one of a session initiation protocol (SIP) interface and an application program interface (API).

4. (Original) The method of claim 1, wherein the step of receiving mobile feature information from the services client element comprises receiving one of a phone

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number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message from the services client element.

5. (Previously presented) The method of claim 1, wherein the step of transmitting the translated mobile feature information to the land line element comprises transmitting the mobile feature information to one of a provisioning database and a call agent.

6. (Previously presented) The method of claim 1, wherein the step of transmitting the translated mobile feature information to the land line element comprises transmitting the mobile feature information to the land line element via a second interface, and wherein the second interface comprises one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

7. (Original) The method of claim 1, wherein the access network comprises a radio access network.

8. (Previously presented) A method for enabling a mobile feature on a land line element within a communication network, the communication network providing communication services for a subscriber, wherein the subscriber accesses the communication network via an access network, the method comprising:

- receiving a registration associated with the subscriber;
- retrieving mobile feature information based on the registration;
- translating the mobile feature information to create translated mobile feature information into information readable by the land line element;
- transmitting the translated mobile feature information to the land line element; and
- effectively implementing the mobile feature by implementing a land line feature in the land line element using the translated mobile feature information.

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9. (Original) The method of claim 8, wherein the step of retrieving mobile feature information based on the registration comprising retrieving mobile feature information based on information associated with location of a mobile station used by the subscriber.

10. (Original) The method of claim 8, wherein the step of retrieving mobile feature information based on the registration comprises retrieving one of a phone number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message based on the registration.

11. (Previously presented) The method of claim 8, wherein the step of transmitting the translated mobile feature information to the land line element comprises transmitting the mobile feature information to one of a provisioning database and a call agent.

12. (Previously presented) The method of claim 8, wherein the step of transmitting the translated mobile feature information to the land line element via an interface comprises transmitting the mobile feature information to the land line element via one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

13. (Original) The method of claim 8, wherein the access network comprises a radio access network.

14. (Previously presented) A communication network for providing communication services for a subscriber, the communication network being operable to enable a mobile feature on a land line element, wherein the subscriber accesses the communication network via an access network, the communication network comprising:
a home subscriber server;

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a services client element coupled for communication with the home subscriber server, the services client element being operable to retrieve mobile feature information based on a registration associated with the subscriber;

a database translation feature server couple for communication with the services client element and the land line element, the database translation feature being operable to translate the feature information from the services client element to create translated mobile feature information into information readable by the land line element and to transmit the mobile feature information to the land line element; and

the land line element operable to implement a mobile feature by implement a land line feature using the translated mobile feature information.

15. (Previously presented) The communication network of claim 14, wherein the registration comprises information associated with location of a mobile station by the subscriber.

16. (Original) The communication network of claim 14, wherein the land line element comprises one of a provisioning database and a call agent.

17. (Original) The communication network of claim 14, wherein the database translation feature server is coupled for communication with the services client element via a first interface, and wherein the first interface comprises one of a session initiation protocol (SIP) interface and an application program interface (API).

18. (Original) The communication network of claim 14, wherein the database translation feature server is coupled for communication with the land line element via a second interface, and wherein the second interface comprises one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

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19. (Original) The communication network of claim 14, wherein the mobile feature information comprises one of a phone number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message.

20. (Original) The communication network of claim 14, wherein the database translation feature server is integrated into the services client element.

21. (Original) The communication network of claim 14, wherein the access network comprises a radio access network.

22. (Previously presented) In a communication network for providing communication services for a subscriber, the subscriber accesses the communication network via an access network, wherein the communication network includes a services client element being operable to retrieve mobile feature information based on a registration associated with the subscriber, and wherein a server operates in accordance to a computer program embodied on a computer-readable medium for enabling a mobile feature on a land line element, the computer program comprising:

a first routine that directs the server to receive mobile feature information from the services client element;

a second routine that directs the server to translate the mobile feature information into information readable by the land line element;

a third routine that directs the server to transmit the translated mobile feature information to the land line element; and

a fourth routine that directs the land line element to implement a land line feature using the translated mobile feature information to cause implementation of the mobile feature.

23. (Previously presented) The computer program of claim 22, wherein the first routine comprises a routine that directs the server to receive mobile feature information from the services client element based on information associated with location of a mobile station used by the subscriber.

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24. (Original) The computer program of claim 22, wherein the first routine comprises a routine that directs the server to receive one of a phone number, an electronic mail address, an Internet Protocol (IP) address, a billing rate, and a status message from the services client element.

25. (Original) The computer program of claim 22, wherein the first routine comprises a routine that directs the server to receive mobile feature information from the services client element via a first interface, and wherein the first interface comprises one of a session initiation protocol (SIP) interface and an application program interface (API).

26. (Previously presented) The computer program of claim 22, wherein the first routine receives a registration and obtains the mobile feature information based on the registration.

27. (Original) The computer program of claim 22, wherein the second routine comprises a routine that directs the server to transmit the mobile feature information to the land line element via a second interface, and wherein the second interface comprises one of a provisioning interface, a session initiation protocol (SIP) interface, and an H.323 interface.

28. (Original) The computer program of claim 22, wherein the third routine comprises a routine that directs the server to transmit the mobile feature information to one of a provisioning database a call agent.

29. (Original) The computer program of claim 22, wherein the access network comprises a radio access network.

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30. (Original) The computer program of claim 22, wherein the medium comprises one of paper, programmable gate array, application specific integrated circuit, erasable programmable read only memory, read only memory, random access memory, magnetic media, and optical media.

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